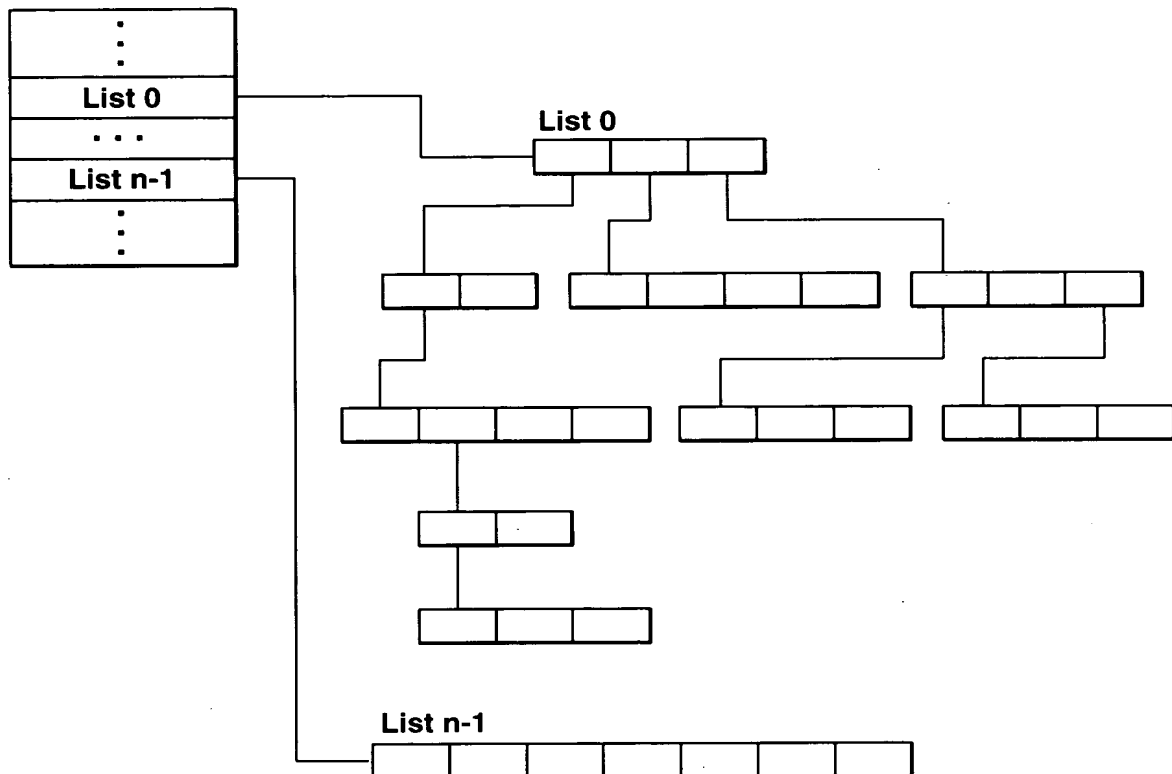


FIG.1

**FIG.2**

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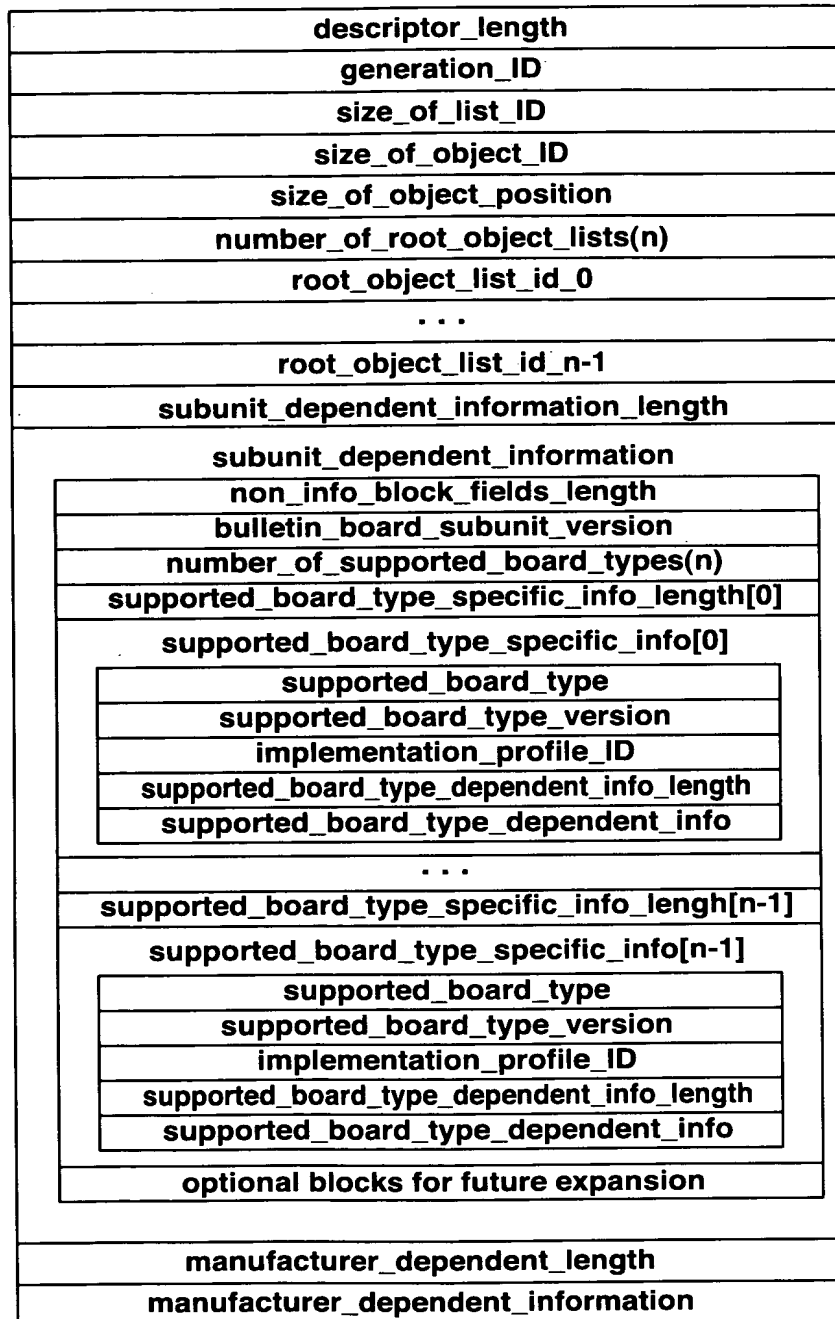


FIG.3

generation_ID_values	
generation_ID	meaning
00 ₁₆	Data structures and command sets as specified in the AV/C General Specification, version 3.0
all others	reserved for future specification

FIG.4

Value	List definition
1001 ₁₆	Resource Schedule List
1002-10FF ₁₆	reserved

FIG.5

0003 1001 9.0

Address_offset	Contents
00 ₁₆	supported_board_type
01 ₁₆	supported_board_type_version
02 ₁₆	implementation_profile_ID
03 ₁₆	supported_board_type_dependent_information_length
04 ₁₆	
05 ₁₆	
:	supported_board_type_dependent_information
:	

FIG.6

List ID Value Assignment Ranges	
range of values	list definition
0000_{16} - $0FFF_{16}$	reserved
1000_{16} - $3FFF_{16}$	subunit-type dependent
4000_{16} - $FFFF_{16}$	reserved
1 0000_{16} -max list ID value	subunit-type dependent

FIG.7

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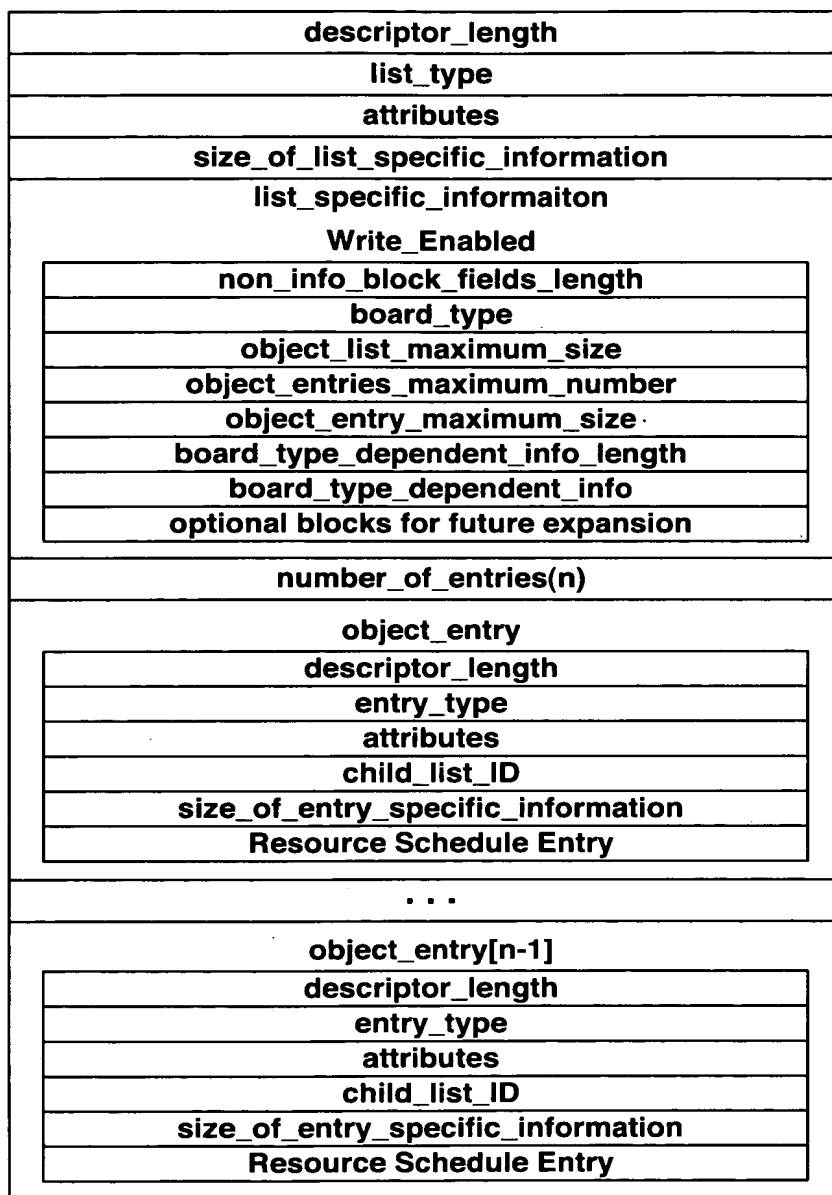
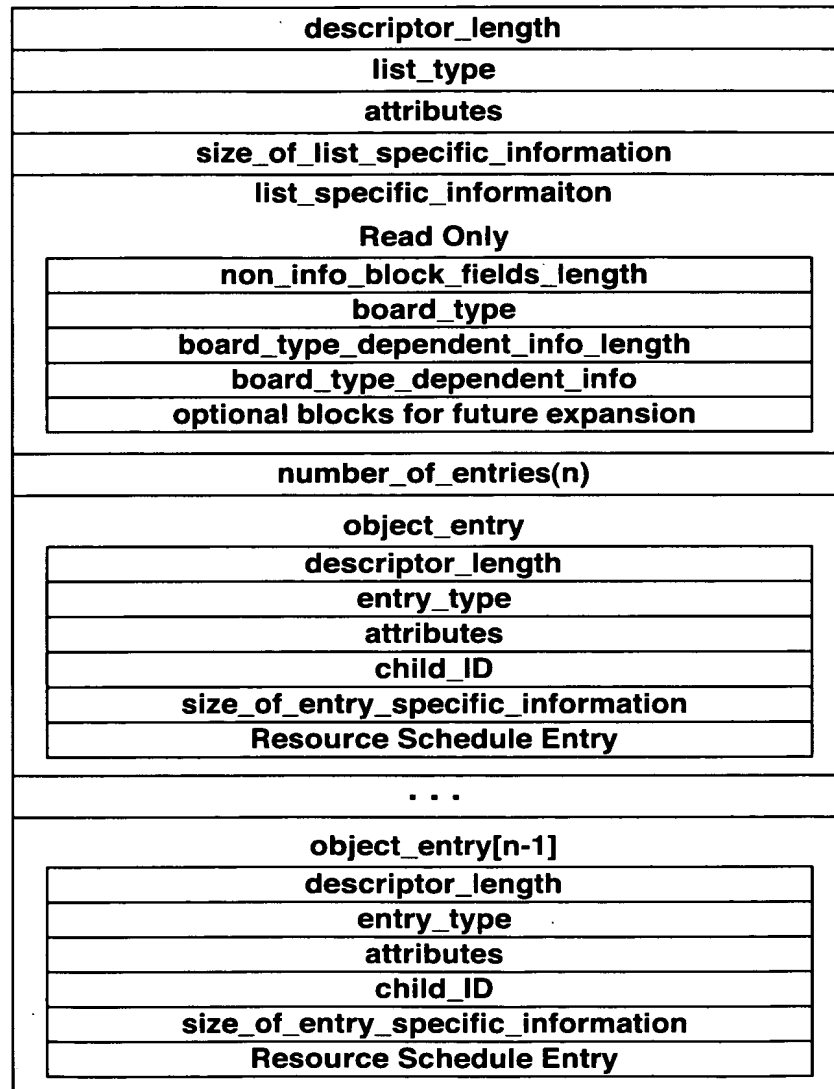


FIG.8

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**FIG.9**

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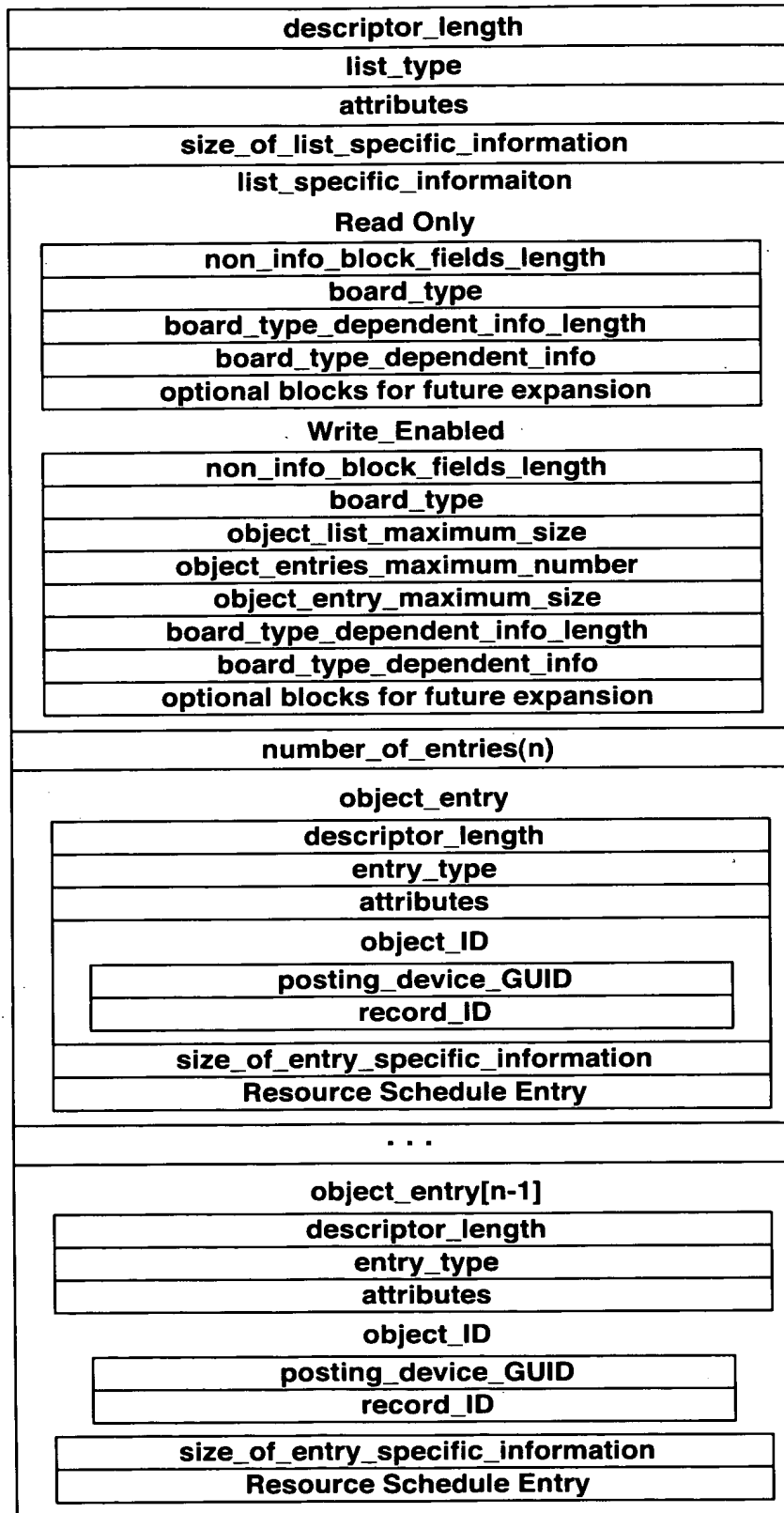


FIG.10

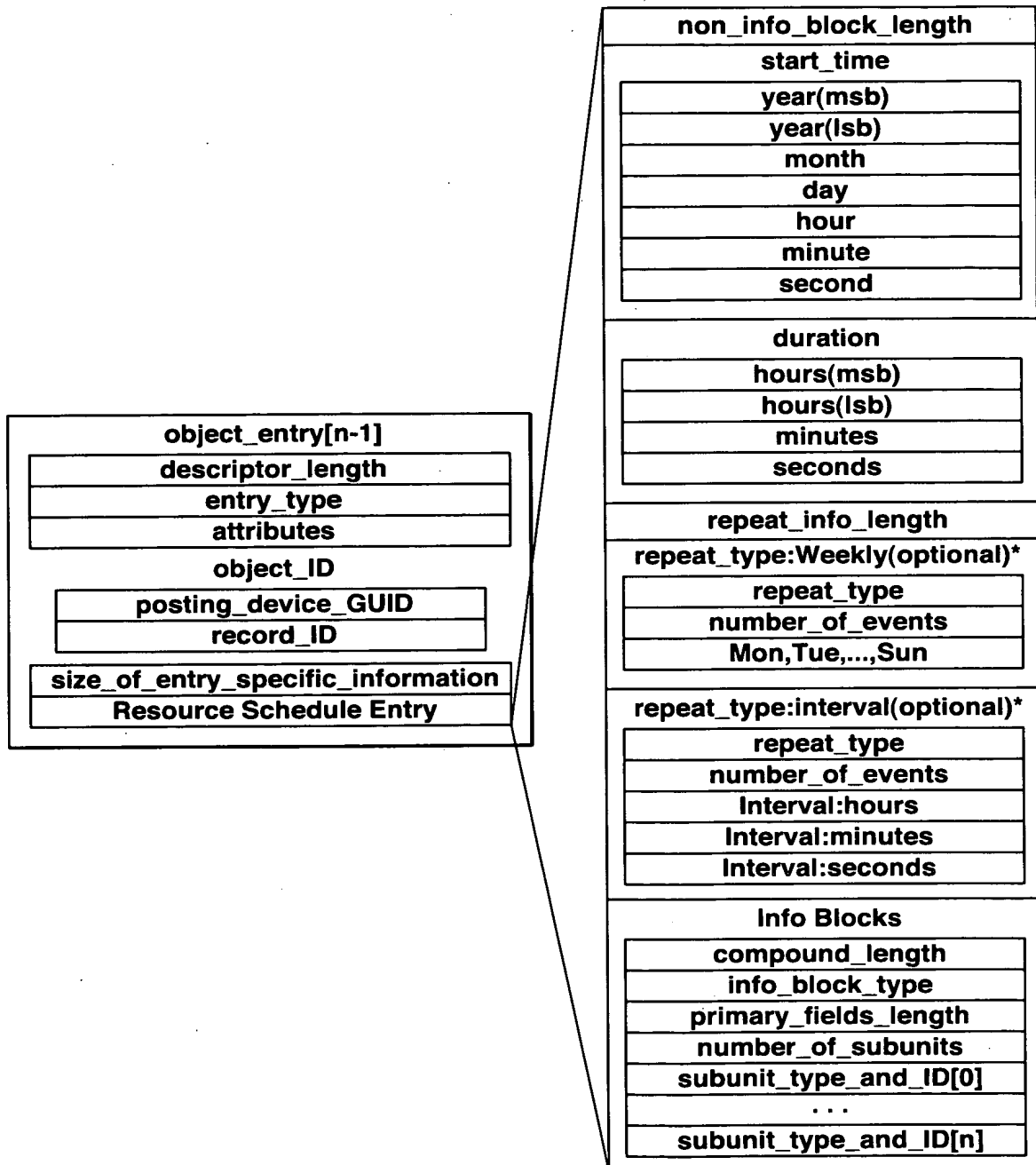


FIG.11

Address_offset	Contents
00 ₁₆	year(msb)
01 ₁₆	year(lsb)
02 ₁₆	month
03 ₁₆	day
04 ₁₆	hour
05 ₁₆	minute
06 ₁₆	second

FIG.12

Address_offset	Contents	
00 ₁₆	Reserved(4 bits)	hours(msb)
01 ₁₆	hours(lsb)	
02 ₁₆	minutes	
03 ₁₆	seconds	

FIG.13

Values	definition
00 ₁₆	Weekly schedule
01 ₁₆ -0F ₁₆	reserved
10 ₁₆	Interval schedule
0F ₁₆ -FF ₁₆	reserved

FIG.14

	msb							lsb
address_offset	contents							
0E ₁₆	repeat_type							
0F ₁₆	number_of_events							
10 ₁₆	Sunday	Monday	Tuesday	Wed- nesday	Thurs- day	Friday	Saturday	Reserved

FIG.15

address_offset	contents
0E ₁₆	repeat_type
0F ₁₆	number_of_events
10 ₁₆	Reserved(4 bits) Interval:hours(msb)
11 ₁₆	interval:hours(lsb)
12 ₁₆	interval:minutes
13 ₁₆	interval:seconds

FIG.16

address_offset	contents
00 ₁₆	compound_length
01 ₁₆	
02 ₁₆	info_block_type
03 ₁₆	
04 ₁₆	primary_fields_length
05 ₁₆	
06 ₁₆	number_of_subunits
07 ₁₆	subunit_type_and_ID[0]
:	:

FIG.17

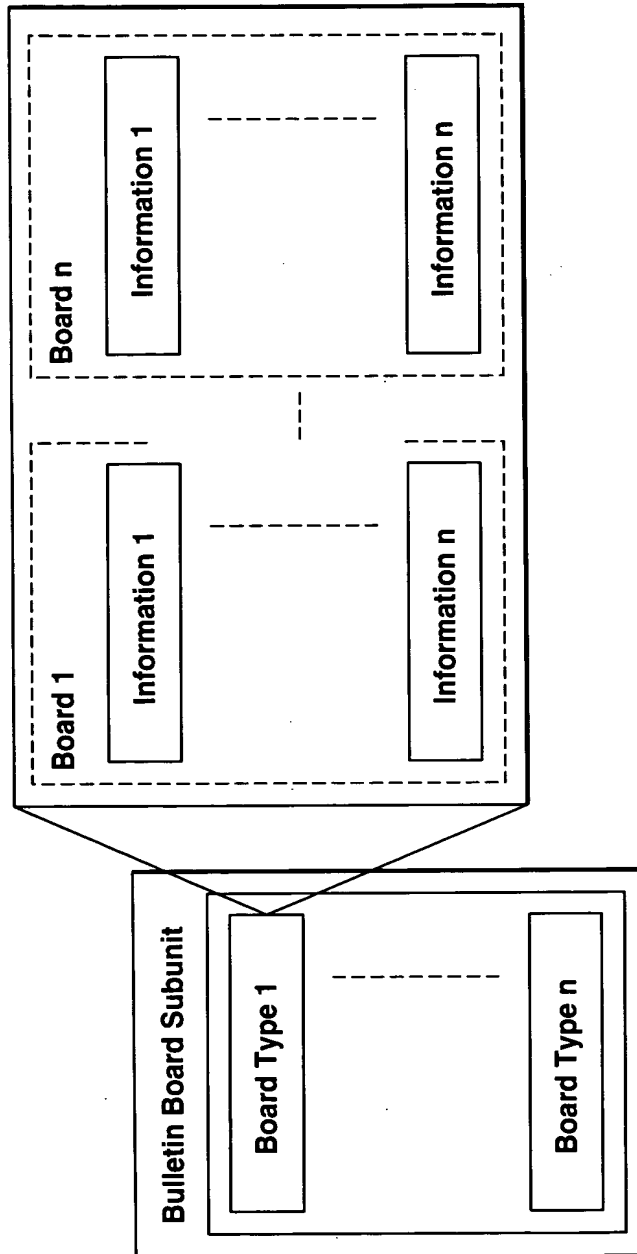


FIG.18

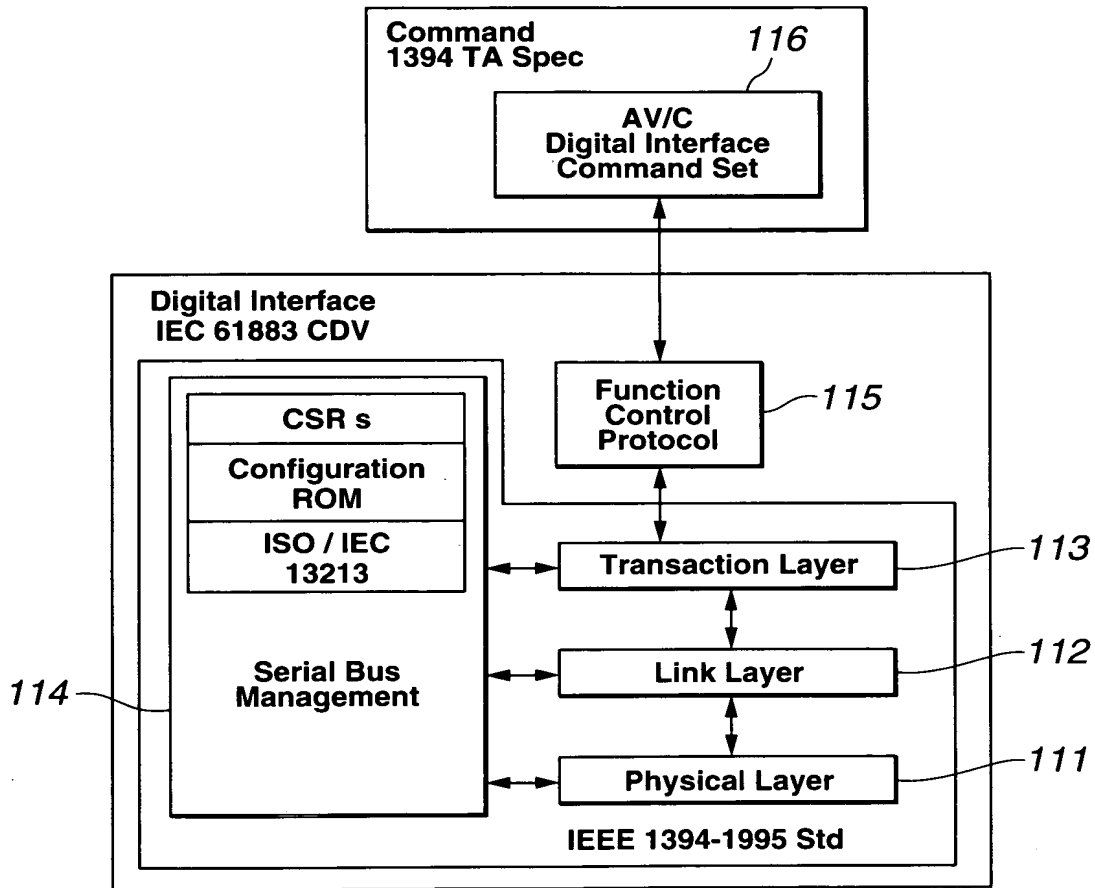


FIG.19

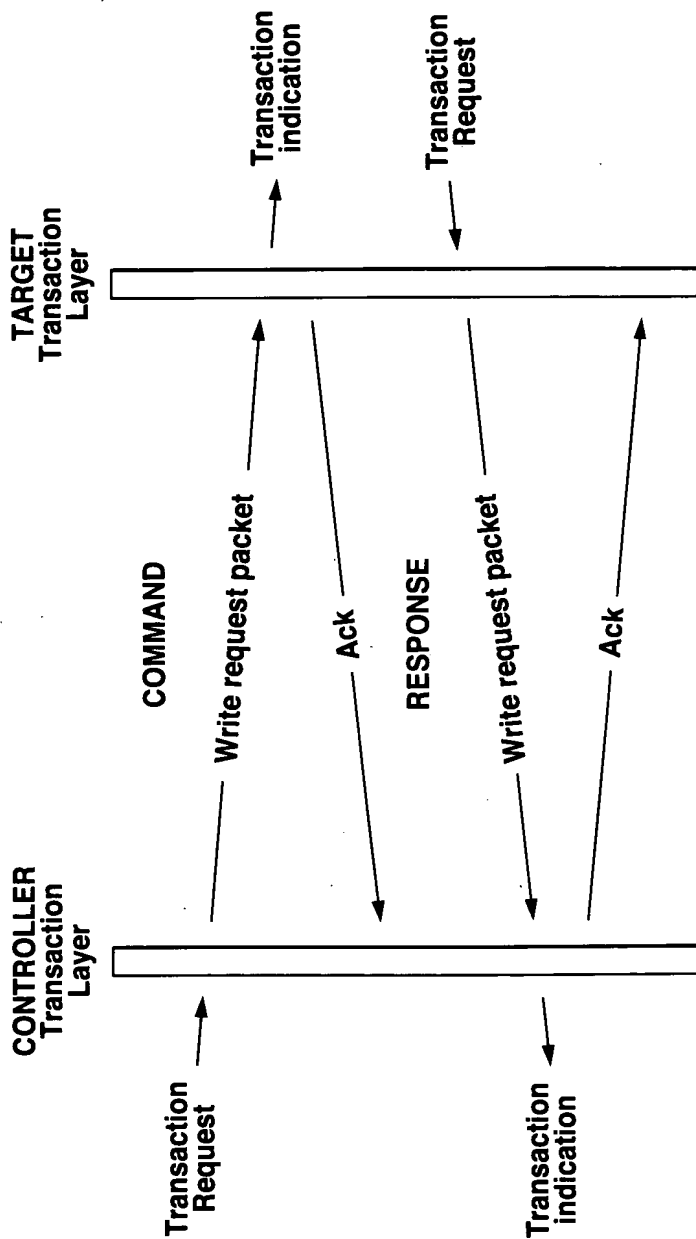


FIG.20

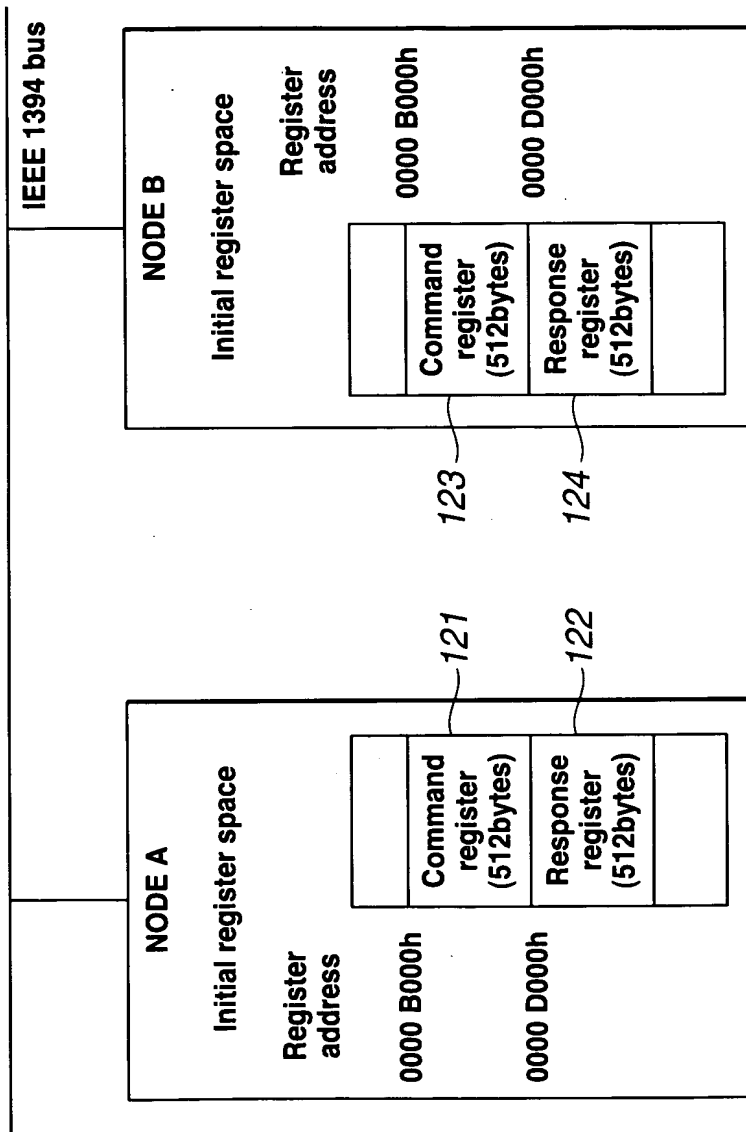


FIG.21



FIG. 22

FIG. 23

Command	0000	CONTROL
	0001	STATUS
	0010	SPECIFIC INQUIRY
	0011	NOTIFY
	0100	GENERAL INQUIRY
	0101	
	0111	(reserved for future specification)
Response	1000	NOT IMPLEMENTED
	1001	ACCEPTED
	1010	REJECTED
	1011	IN TRANSITION
	1100	IMPLEMENTED/STABLE
	1101	CHANGE
	1110	(reserved for future specification)
	1111	INTERIM

FIG.23



FIG. 24

file 09/744286

	msb						lsb
opcode	CREATE DESCRIPTOR(00 ₁₆)						
operand[0]	result						
operand[1]	subfunction_1						
operand[2]	result						
operand[3]	subfunction_1_specification						
:							
:							

FIG.25

subfunction_1	meaning
00 ₁₆	create a new descriptor
01 ₁₆	create a new object and its child list
all other values	reserved for future specification

FIG.26

DocId:33442000

	msb						lsb
operand[3]	20 ₁₆						
	List_ID						
	object_position						
	22 ₁₆						
	List_specific_entry						
	11 ₁₆						
	List_specific_entry						

FIG.27

descriptor_type of descriptor_identifier_ where	descriptor_type of descriptor_identifier_ what_1	descriptor_type of descriptor_identifier_ what_2	meaning
20 ₁₆	22 ₁₆	11 ₁₆	Create an object and its child list. create the new object and place it in the location specified by where. the entry_type is specified by what_1. Also create a new list as the child of the new object. The list_type is specified by what_2.
all other values			reserved for future specification

FIG.28

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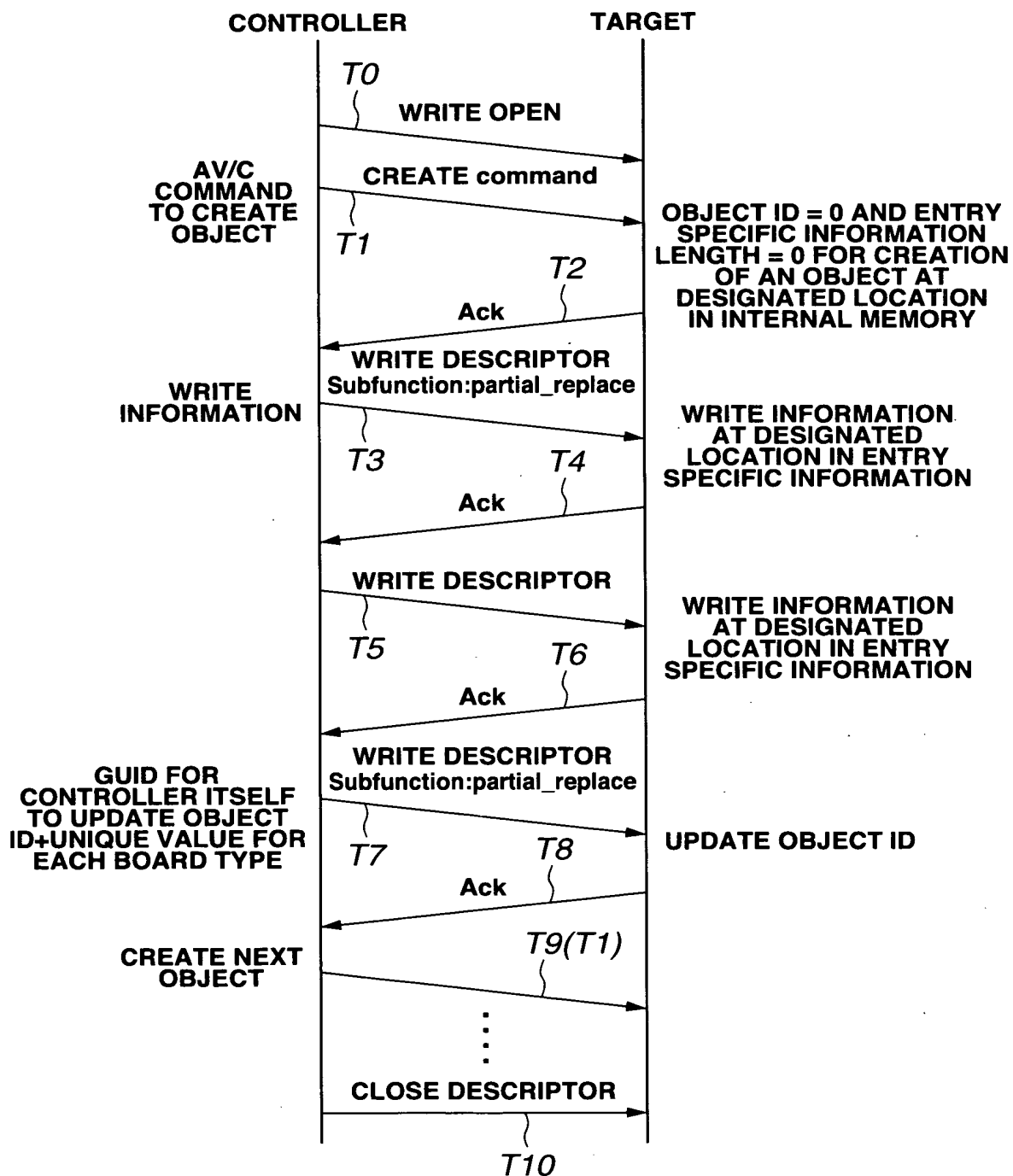


FIG.29

opcode	OPEN DESCRIPTOR
operand 0	descriptor_type
operand 1	List ID
operand 2	List ID
operand 3	subfunction WRITE OPEN
operand 4	reserved

FIG.30

opcode	WRITE DESCRIPTOR (OA ₁₆)
operand 0	descriptor identifier
:	subfunction:partial_replace(50 ₁₆)
:	group_tag:immediate(00 ₁₆)
:	replacement_data_length
:	address
:	original_data_length
:	replacement_data

FIG.31

opcode	OPEN DESCRIPTOR
operand 0	descriptor_type
operand 1	List ID
operand 2	List ID
operand 3	subfunction CLOSE
operand 4	reserved

FIG.32

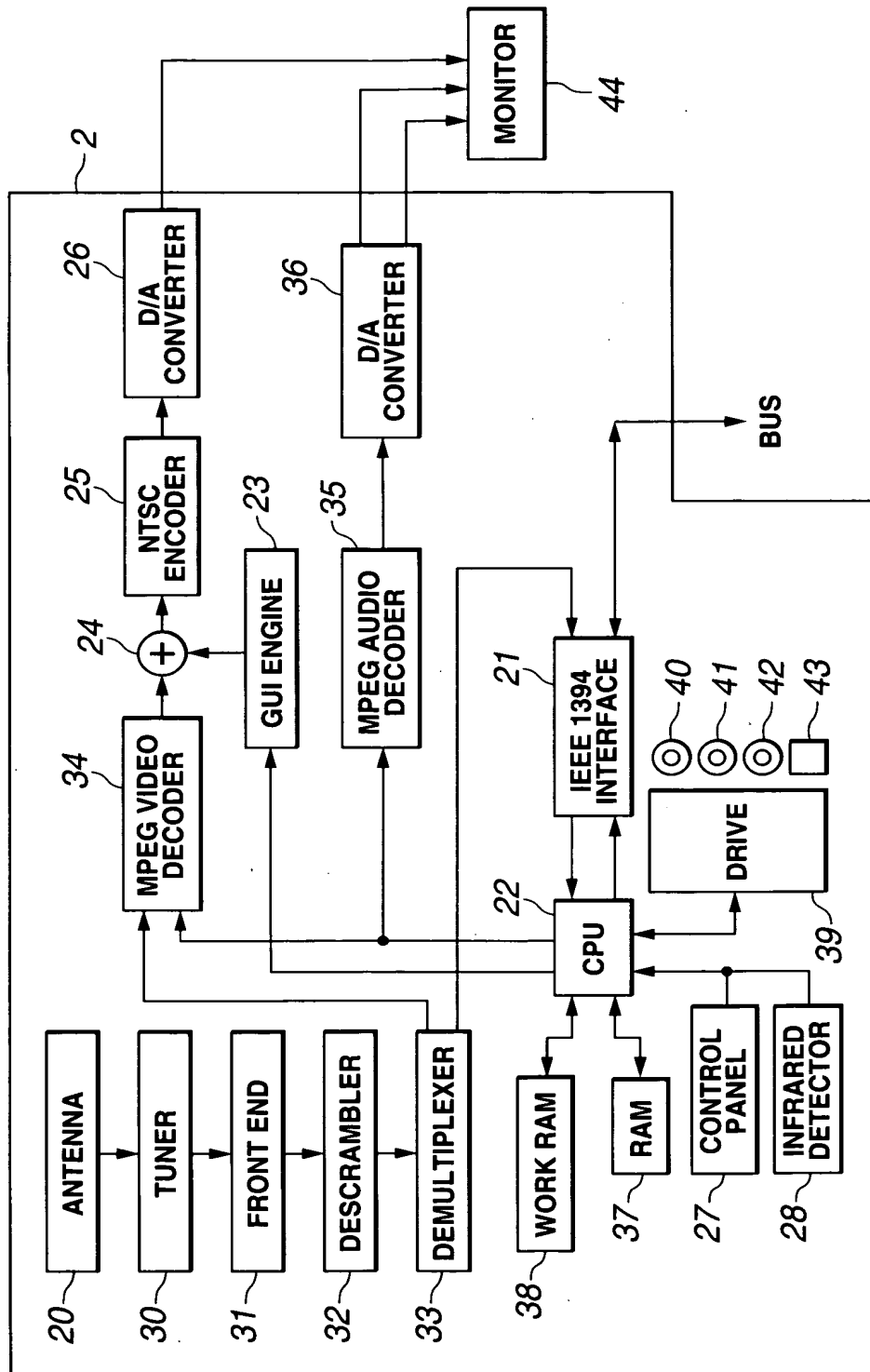


FIG.33

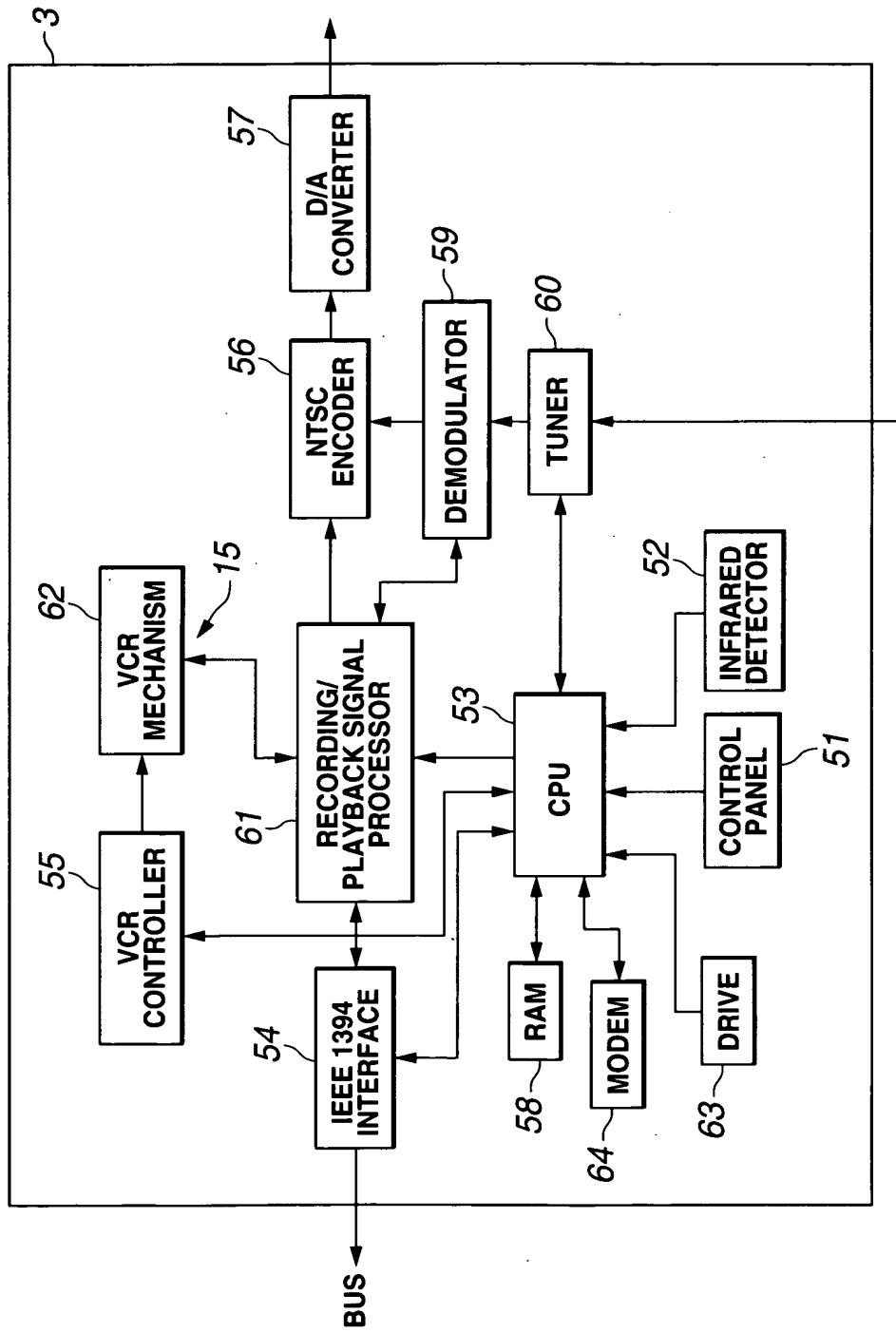
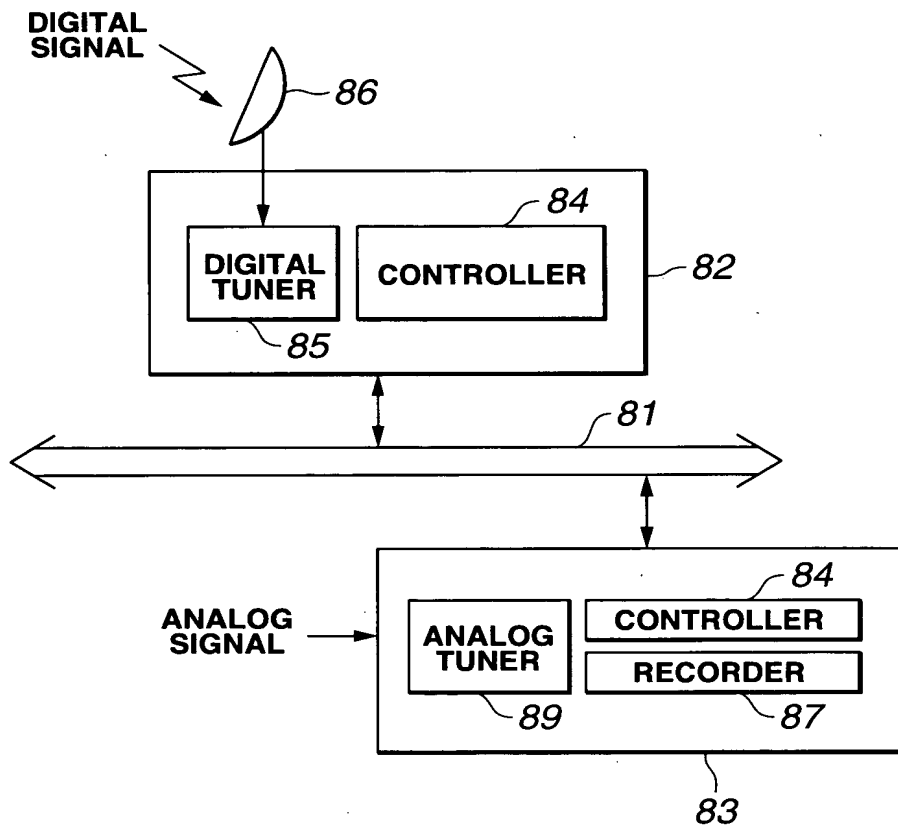


FIG.34

**FIG.35**